

# Product Datasheet

## Proenkephalin Antibody (1194/334) [FITC] NB100-62746F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-62746F**

Proenkephalin Antibody (1194/334) [FITC]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1194/334
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	5179
<b>Gene Symbol</b>	PENK
<b>Species</b>	All Species
<b>Reactivity Notes</b>	All Species.
<b>Specificity/Sensitivity</b>	This product recognises Met-enkephalin a neurotransmitter that both competes with, and mimics the effects of opiate drugs. Enkephalins play a role in a number of physiologic functions, including pain perception and responses to stress. Cross reactivates with other enkephalins to be determined.
<b>Immunogen</b>	Native
<b>Notes</b>	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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